A. CLASSIFICATION OF SUBJECT MATTER IPC7: H04Q 7/38, G01S 1/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC7: G01S, H04Q Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE, DK, FI, NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI DATA, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category* Relevant to claim No. Y US 6204808 B1 (LELAND SCOTT BLOEBAUM ET AL), 1-28 20 March 2001 (20.03.2001), column 2, line 48 - line 61; column 3, line 61 - column 5, line 19; column 20, line 24 - line 27, abstract US 6392593 B1 (CLIFF PEMBLE), 21 May 1-28 (21.05.2002), see whole document US 6256475 B1 (GIOVANNI VANNUCCI), 3 July 2001 1,24,26 (03.07.2001), column 2, line 30 - column 3, line 10; column 5, line 16 - line 60, abstract Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority document defining the general state of the art which is not considered date and not in conflict with the application but cited to understand to be of particular relevance the principle or theory underlying the invention earlier application or patent but published on or after the international document of particular relevance: the claimed invention cannot be filing date considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance: the claimed invention cannot be "O" document referring to an oral disclosure, use, exhibition or other considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document published prior to the international filing date but later than the priority date claimed document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 18 January 2005 2. 1 -01- 2005 Name and mailing address of the ISA/ Authorized officer **Swedish Patent Office** Box 5055, S-102 42 STOCKHOLM Peter Hedman/MN Facsimile No. +46 8 666 02 86 Telephone No. +46 8 782 25 00

INTERNATIONAL SEARCH REPORT

Information on patent family members

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